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Rebecca R. Ginn (Depositor's name) HOUSTON, TX 77070 /Rebecca R. Ginn/ (Signature via USPTO EFS on January 30, 2008 (Date APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO

10/695 435 10/28/2003 Gururaj Pangal 112-0123US 4461 TITLE OF INVENTION: APPARATUS AND METHOD FOR DATA VIRTUALIZATION IN A STORAGE PROCESSING DEVICE

APPLN. TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1440 \$300 \$0 \$1740 04/24/2008 EYAMINEE ART UNIT CLASS-SUBCLASS SUN, SCOTT C 2182 710-005000 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list Wong, Cabello. (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Lutsch, Rutherford. (2) the name of a single firm (having as a member a "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is & Brucculeri, LLP listed, no name will be printed.

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(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Brocade Communications Systems, Inc. San Jose, California Please check the appropriate assignee category or categories (will not be printed on the patent) : 🔲 Individual 💆 Corporation or other private group entity 🚨 Government

4a. The following fee(s) are submitted: 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)

Issue Fee A check is enclosed. ✓ Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached.

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/Keith Lutsch/ January 30, 2008 Authorized Signature Keith Lutsch Typed or printed name Registration No.

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